IAPA Rec'd PCT/PTO 10 JAN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

DC0266US.NP

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION	NO.
PCT/US2004/024611	

INTERNATIONAL FILING DATE
30 July 2004

PRIORITY DATE CLAIMED

4 August 2003

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Compositions and Methods for Destabilizing Lysosomes to Increase Oncogenic or Aberrant Protein Degradation

APPLICANT(S) FOR DO/EO/US							
KITA	REE	WAN, Sutisak, SLOBODA, Roger and DMITROVSKY, Ethan					
Annlic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
тррис							
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	Ц	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.		The US has been elected (Article 31).					
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b.  has been communicated by the International Bureau.					
		c. 🗵 is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a.  is attached hereto.					
•		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a.   are attached hereto (required only if not communicated by the International Bureau).					
		b.  have been communicated by the International Bureau.					
		c.  have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🗵 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).					
lte	ems 1	3 to 23 below concern document(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		_					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.					
20.							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.	$\boxtimes$	Express Mail Label No. EV626224894US					

## 36737770 10 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	NO (if kno	wn seef	37 CFR 1.5)
10/2	041	JF	

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

PCT/US2004/024611

DC0266US.NP

- 23. Other items or information:
  - 1) Courtesy copy of the International Application;
  - 2) An unexecuted oath or declaration of the inventor(s) (35 U.S.C.371 (c)(4));
  - 3) Return post card.

The following	g fees have been	submitted					CALCULATIONS	PTO USE
`	•					\$300	\$ \$300.00	
If the written opinion prepared by IPEA	VUS indicates all	SA/US or i claims sat	he international prelimina isfy provisions of PCT Art	icle 3	3(1)-(4).	eport \$0 \$200	\$ \$200.00	
26. ⊠ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0							\$ \$100.00	
TOTA	L OF 24, 25 an	d 26 =					\$ \$600.00	
Additional fe sequence lis in an electro. The fee is \$2	e for specification ting in complianc nic medium) (37 0250 for each addinate.		rings filed in paper over 10 CFR 1.821(c) or (e) or con (j)). heets of paper or fraction					
Total Sheets	Extra Sheets	, ,	ber of each additional 50 of thereof (round <b>up</b> to a wi		RATI	E		
24 - 100 =	0 /50 =	=	0		× \$250	0.00	\$ \$0.00	Ì
			e search fee, examination of the national stage (37			or	\$	
CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE			
Total claims	7	- 20 =	0	х	\$50	0.00	\$ \$0.00	
Independent clair	ns 3	- 3=	0	x	\$200	0.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applica	ible)	+	\$360	0.00	\$ \$0.00	
		TC	TAL OF ABOVE CA	ALC	ULATIO	NS =	\$ \$600.00	
Applicant cla	ims small entity s	status. See	e 37 CFR 1.27. Fees abov	e are	reduced b	y 1/2.	\$ \$300.00	
SUBTOTAL =					AL=	\$ \$300.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00			
TOTAL NATIONAL FEE =					\$ \$300.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00			
TOTAL FEES ENCLOSED =					\$ \$300.00			
							Amount to be	\$
							Amount to be	

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a.		A check in the amount of \$	to cover the Adova (Restis, enclosed	10 JAN 2006					
b.		Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
c.	X	The Commissioner is hereby authorized to composit Account No. 50-1619	harge any additional fees which may be required, or A duplicate copy of this sheet is enclosed.	credit any overpayment					
d.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SE	ND A	ALL CORRESPONDENCE TO:	- Santon Sour						
			SIGNATURE						
		& Tyrrell P.C.	Jane Massey Licata						
		: Main Street n, New Jersey 08053	NAME	NAME					
		56-810-1515	32,257	32,257					
Fax: 856-810-1454			REGISTRATION NUMB	REGISTRATION NUMBER					
			<b>January 10, 2006</b>						
			DATE						

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#### CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV626224894US Date of Deposit: <u>January 10, 2006</u>

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.A. 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1) Transmittal Letter (in duplicate);
- 2) PCT International Application;
- 3) International Search Report;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) USPTO Credit Card Payment Form authorizing payment in the amount of \$300.00 for filing fees;
- 6) Return Postcard.

Jane Massey Licata